

Frozen Beef Primals:

Total TEU/FEU:

The numerator represents the total number of 40-foot equivalent unit (FEU) shipped, by all carriers, during January. The denominator represents the total number of FEU shipped, by all carriers, throughout the 2002 calendar year. Source: Port Import Export Reporting Service (PIERS), Journal of Commerce, January 2002.

Market Share-January:

Each carrier's current market share is based on the number of containers shipped during January 2002. Source: PIERS, January 2002.

Market Share-CY 2002:

Each carrier's market share is based on the total number of containers shipped throughout the 2002 calendar year. Source: PIERS, 2002.

Transit Time

Each carrier's transit time is calculated on departure from Oakland, CA unless otherwise noted. Source: "The Pacific Shipper On-Line" and "The Shipping Guide on the Web."

Ocean Rates

Ocean rates are applicable for March 31, 2002. Rates are per 40-foot container. Rates are quoted in U.S. dollars and represent container-yard to container-yard shipments. Source: Identified through the E-Transport on-line rate tariff, PLUS Tariff retrieval systems, and individual shipping line websites.

Container Rate

Container rates for Frozen Beef Primals are quoted on full, 18 KT 40-foot refrigerated containers unless otherwise noted. Container movements of frozen beef primals are defined by PIERS as "meat, chiefly fresh and frozen."

Definitions

AI = All Inclusive

ARB = Arbitrary Charge

BAF(FAF) = Bunker Adjustment Factor is also known as fuel adjustment factor.

CAF = Currency Adjustment Charge

CFS = Container Freight Station - used to consolidate shipments.

Chassis = Chassis Surcharge

KT = 1,000 Kilograms (Metric Ton).

PC = Per Container

THC = Terminal Handling Charge, also known as Container Yard Charge (CY).

FEU = 40-foot Equivalent Unit (40-foot container).

Data was compiled and analyzed by Ron Hagen, Heidi Reichert, and April Taylor of the Shipper & Exporter Assistance Program, Transportation and Marketing, Agricultural Marketing Service, USDA. For questions, comments, or to be included on the distribution list, please call Hagen on (202) 690-1320, Reichert on (202) 690-2325, or Taylor on (202) 690-1326 or by fax on (202) 690-1498. The Bulletin is also available on the Internet at: www.ams.usda.gov/tmd/ocean.

L.A./L.B./Oakland Ports To Busan, South Korea

2%

2%

Frozen Beef Primals

Surcharges:

Monthly Market Share For: January 2002

12 Days

Month\Year: 377.1 \ 377.1

APL

Carrie	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CHASSIS	CAF	ТНС	CFS Rec AR	B Cotton R.	Size	ContainerRate
Hyundai	85%	85%	12 Days	\$235 ¹⁶	\$5	16						\$4,320
Yang Ming	6%	6%	22 Days									
Maersk-SeaLand	3%	3%	15 Days	\$2,690	\$95	\$40						\$2,825

\$40

Hanjin	2%	2%	13 Days	\$250 ¹⁶ \$5 ¹⁶	\$40	\$4,630
MOL	1%	1%	12 Days	\$3,400 \$95	\$40	\$3,535
NYK Line	1%	1%	14 Days	\$165 ¹⁶ \$100 ¹⁶	\$40	\$3,450

\$5 ¹⁶

\$175 16

Average Container Rat \$4,250

\$3,810

¹⁶ Rate is calculated per KT not by container.

L.A./L.B./Oakland Ports To Hong Kong

Frozen Beef Primals

Monthly Market Share For: January 2002

Month\Year: 77.0 \ 77.0

	Market	Market	Transit										
Carrie	Share	Share CY	Time	Ocean Rate	BAF	CHASSIS	CAF	THC	CFS Rec	ARB	Cotton R.	Size	ContainerRate
NYK Line	33%	33%	15 Days	\$163 ¹⁶	\$5 ¹⁶	⁵ \$40		\$34 ¹⁶				21 KT	\$4,282
Hanjin	21%	21%	17 Days	\$217 ¹⁶	\$5 ¹⁶	\$40						18 KT	\$4,036
Yang Ming	17%	17%	17 Days										
Evergreen	11%	11%	13 Days	\$2,600	\$95	\$40							\$2,735
COSCO	6%	6%	15 Days	\$121 ¹⁶	\$7 ¹⁶	3						23.5 KT	\$3,008
OOCL	4%	4%	14 Days	\$108 ¹⁶	\$5 ¹⁶	\$40							\$2,413
MOL	3%	3%	14 Days										
Maersk-SeaLand	3%	3%	15 Days	\$2,510	\$95	\$40							\$2,645
Hyundai	1%	1%	14 Days	\$260 16	\$5 ¹⁶	6						18 KT	\$4,770
Wan Hai	1%	1%	16 Days										

¹⁶ Rate is calculated per KT not by container.

Average Container Rat \$3,754

L.A./L.B./Oakland Ports To Hsingkang, China

Frozen Beef Primals

Monthly Market Share For: January 2002

Month\Year: 5.8 \ 5.8

Carrie	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CHASSIS	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
MOL	33%	33%	16 Days										
COSCO	17%	17%	16 Days	\$5,650	\$140								\$5,790
Maersk-SeaLand	17%	17%	20 Days	\$2,690	\$95	\$40							\$2,825
Evergreen	17%	17%	13 Days										
K Line	15%	15%	18 Days	\$4,554	\$180	\$40							\$4,784

Average Container Rat \$4,455

L.A./L.B./Oakland Ports To Keelung/Kaohsiung, Taiwan

Frozen Beef Primals

Monthly Market Share For: January 2002

Month\Year: 55.0 \ 55.0

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Carrie	Market Share	Market Share CY	Transit Time	Ocean Rate	 BAF	CHASSIS	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
OOCL	32%	32%	14 Days										
Hyundai	20%	20%	13 Days	\$287 ¹⁶	\$5 ¹⁶	6	4%					18 KT	\$5,463
Hanjin	15%	15%	18 Days ⁴	\$255 ¹⁶	\$5 ¹⁶	\$40	4%						\$4,904
K Line	12%	12%	13 Days	\$108 ¹⁶	\$5 ¹⁶	6		\$46 ¹⁶				21 KT	\$3,339
Yang Ming	10%	10%	14 Days										
Evergreen	5%	5%	11 Days	\$2,600	\$95	\$40							\$2,735
Maersk-SeaLand	2%	2%	16 Days	\$2,690	\$95	\$40	4%						\$2,933
NYK Line	2%	2%	14 Days	\$148 ¹⁶	\$5 ¹⁶	\$40						21 KT	\$3,253
COSCO	2%	2%	13 Days	\$132 ¹⁶	\$7 ¹⁶	6						21 KT	\$2,919

¹⁶ Rate is calculated per KT not by container.

Average Container Rat \$4,391

⁴ Transit time is based on departure from Long Beach, CA.

L.A./L.B./Oakland Ports To Manila, Philippines

Frozen Beef Primals

Monthly Market Share For: January 2002

Month\Year: $22.5 \setminus 2.5$

Month\ Year: 22.5 \ 2.5		Surcharges:											
Carrie	Market Share	Market Share CY	Transit Time	Ocean Rate	 BAF	CHASSIS	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
OOCL	40%	40%	13 Days	\$206 ¹⁶	\$5 ¹	⁶ \$40						21 KT	\$4,471
COSCO	40%	40%		\$3,900	\$140								\$4,040
K Line	20%	20%	20 Days	\$243 ¹⁶	\$10							18 KT	\$4,554

¹⁶ Rate is calculated per KT not by container.

Average Container Rat \$4,315

L.A./L.B./Oakland Ports To Singapore

Frozen Beef Primals

Monthly Market Share For: January 2002

Month\Year: $3.2 \setminus 3.2$

Wionin 1 ear: 3.2 \ 3.2				Surcharges:										
Carrie	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CHASSIS	CAF	ТНС	CFS Rec AR	B	Cotton R.	Size	ContainerRate	
K Line	69%	69%	19 Days	\$247 ¹⁶	\$10 ¹⁶	6	8%	\$46 ¹⁶					\$5,810	
Hanjin	31%	31%	23 Days 4											

¹⁶ Rate is calculated per KT not by container.

Average Container Rat \$5,810

⁴ Transit time is based on departure from Long Beach, CA.

L.A./L.B./Oakland Ports To Tokyo/Yokohama, Japan

Frozen Beef Primals

Monthly Market Share For: January 2002

Month\Year: 386.1 \ 386.1

Carrie	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CHASSIS	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
K Line	20%	20%	10 Days										
MOL	17%	17%	10 Days	\$3,400	\$95	\$40							\$3,535
Hanjin	16%	16%	10 Days	\$225 ¹⁶	\$5 ¹⁶	⁶ \$40	41%					18 KT	\$5,841
NYK Line	13%	13%	21 Days	\$252 ¹⁶	\$5 ¹⁶	6	41%					20 KT	\$7,206 ¹⁷
Maersk-SeaLand	6%	6%	11 Days	\$2,050	\$95	\$40	41%						\$3,026
OOCL	5%	5%	12 Days	\$96 ¹⁶	\$5 ¹⁶	⁶ \$40	41%						
COSCO	4%	4%	10 Days	\$169 ¹⁶	\$7 ¹⁶	6						20 KT	\$3,520
Evergreen	4%	4%	11 Days	\$2,600	\$95	\$40							\$2,735
Hyundai	4%	4%	10 Days	\$227 ¹⁶	\$5 ¹⁶	6	41%					18 KT	\$5,851
China National	4%	4%											
Yang Ming	3%	3%	12 Days										
P&O Nedlloyd	1%	1%	10 Days										
APL	1%	1%	10 Days	\$188 ¹⁶	\$5 ¹⁶	⁶ \$40							\$3,810

¹⁶ Rate is calculated per KT not by container.

Average Container Rat \$4,887

¹⁷ Rate is based on YY movement not SY.